

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:  
Scruggs, Jerry; Hoge, Jay

Serial No.:  
10/668,403

Filed:  
23 September 20034

For:  
INTEGRATED BI-DIRECTIONAL  
OPTICAL TRANSCEIVER

Examiner AKM ENAYET ULLAH

Art Unit 2874

SUPPLEMENTAL RESPONSE, AMENDMENT AND  
REQUEST FOR RECONSIDERATION

Mail Stop Box AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is a supplemental response.

Claims 1-20 are the amended claims of Appln. SN 10/668, 403 as set forth in our response dated 22 June 2005. Claims 21-34 correspond to the amended apparatus claims of Appln. SN 10/668, 402, namely, claims 1-5, 7-12, and 14-16. Claims 28-34 are the Jepson-style claims, which are believed to be present in the proper form.

MR 8/5/05  
Please  
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amendment  
Aullah  
8/2/2005